

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	(2003/0212371).CCLS.	USPAT; USOCR	OR	OFF	2008/05/18 13:30
S2	0	(2004/0212371).CCLS.	USPAT; USOCR	OR	OFF	2008/05/18 13:30
S3	0	("20040212371").PN.	USPAT; USOCR	OR	OFF	2008/05/18 13:30
S4	0	("20040212371").PN.	USPAT; USOCR	OR	OFF	2008/05/18 13:32
S5	1	("6,992,490").PN.	USPAT; USOCR	OR	OFF	2008/05/18 13:33
S6	0	(10/831,892).CCLS.	USPAT; USOCR	OR	OFF	2008/05/18 13:34
S7	0	("10831892").PN.	USPAT; USOCR	OR	OFF	2008/05/18 13:34
S8	0	(11/130,084).CCLS.	USPAT; USOCR	OR	OFF	2008/05/18 13:39
S9	20	"856048"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 14:28
S10	18	"2090547"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 14:31
S11	149	esd and low near conduct \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 14:34
S12	6	esd and low near conduct \$3 with material	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 14:35

S13	726	(charge discharge) and low near conduct\$3 with material	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 14:38
S14	165	(charge discharge) same low near conduct\$3 with material	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 14:38
S15	65	(charge discharge) with low near conduct\$3 with material	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 14:39
S16	8	361//220 and low near conductive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 14:50
S17	29	361//220 and low near conductiv\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 14:55
S18	1	11/411,984	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 15:43
S19	2	09/773,559	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 15:54
S20	2	361//220 and low near conductive and spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 17:09

S21	373	361//220 and spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 17:11
S22	109	361//220 and spring near (load\$3 bias\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 17:11
S23	32	361//220 and spring near (load\$3 bias\$3) with contact	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 17:12
S24	11447	(discharg\$3 charg\$3) and spring near (load\$3 bias\$3) with contact	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 17:57
S25	811	(discharg\$3 charg\$3) with spring near (load\$3 bias\$3) with contact	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 18:04
S26	116	(discharg\$3 charg\$3) near3 spring near (load \$3 bias\$3) with contact	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 18:04
S27	71	(discharg\$3 charg\$3) near2 spring near (load \$3 bias\$3) with contact	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 18:04
S28	15	(discharg\$3 charg\$3) near spring near (load\$3 bias\$3) with contact	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 18:04

S29	13	electrostatic with (discharg\$3 charg\$3) with spring near (load\$3 bias\$3) with contact	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 18:07
S30	1	electrostatic with (discharg\$3 charg\$3) with spring near (load\$3 bias\$3) with clip\$3 with contact	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 18:08
S31	8	(discharg\$3 charg\$3) with spring near (load\$3 bias\$3) with clip\$3 with contact	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 18:09
S32	11	"1309335"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 18:34
S33	1	10/584,659	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 18:38
S34	6	"4,866,729"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 18:39
S35	28	"5,812,357"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 18:40
S36	863	361/220.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/18 20:57

S37	2	09/773,559	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 10:36
S38	28	"5,812,357"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 10:37
S39	1	10/584,659	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 10:45
S40	76	relay near contact near structure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 10:48
S41	571684	spring near load\$3 contact with structure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 10:54
S42	431	spring near load\$3 with contact with structure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 10:54
S43	61	spring near load\$3 near contact with structure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 10:54
S44	2	relay with spring near load\$3 near contact with structure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 10:57

S45	3	relay same spring near load\$3 near contact with structure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 10:57
S46	1	10/584,659	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 11:01
S47	22	esd same spring with clip	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 11:10
S48	8	"5,599,205"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 11:21
S49	18	"4,749,362"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 11:22
S50	6	("3506949"   "3996511"   "4055800"   "4066953"   "4132946").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/19 11:26
S51	15	("4749362").URPN.	USPAT	OR	OFF	2008/05/19 11:29
S52	212	(resistor resistance) with matrix with metal with powder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 12:40
S53	7	resistor with matrix with metal with powder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 12:41

S54	207	resist\$3 with matrix with metal with powder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 12:58
S55	74	resist\$3 with matrix with metal near powder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 12:59
S56	45	resist\$3 with matrix near3 metal near powder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 12:59
S57	33	resist\$3 with matrix near2 metal near powder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 12:59
S58	0	electric\$3 same resist\$3 with matrix near2 metal near powder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 13:00
S59	7	electric\$3 same resist\$3 with matrix with metal near powder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 13:01
S60	7	("5512721"   "5514842"   "6479775"   "6483055"   "6906273"   "6936775"   "6982394").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/19 13:07
S61	11	electric\$3 same resist\$3 with matrix with metal with powder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 13:10
S62	12	("3302272"   "3564705"   "3725521"   "3808678"   "4008300"   "4067945"   "4209481"   "4292261"   "4778636"   "4790968").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/19 13:15

S63	14	"4,977,386"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 14:19
S64	31112	polyamide with epoxy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 15:39
S65	16655	polyamide with epoxy near resin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 15:39
S66	2	resist\$3 with matrix near2 metal near powder and polyamide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 15:48
S67	1	electric\$3 same resist\$3 with matrix with metal with powder and (polyamide polyimide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 15:50
S68	2	resist\$3 with matrix near2 metal near powder and (polyamide polyimide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 15:51
S69	5	resist\$3 with matrix with metal near powder and (polyamide polyimide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 15:53
S70	18545	ceramic with (conductivity resistivity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 16:20

S71	2420	ceramic near (conductivity resistivity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 16:20
S72	87	ceramic near (conductivity resistivity) with powder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 16:20
S73	28	ceramic near (conductivity resistivity) near3 powder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 16:20
S74	60	ceramic near (conductivity resistivity) same ohm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 16:29
S75	24	(electrostatic esd) and ceramic near (conductivity resistivity) same ohm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 16:34
S76	4	esd and ceramic near (conductivity resistivity) same ohm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 16:35
S77	0	esd and ceramic near (high near conductivity or low near resistivity) same ohm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 16:46
S78	6	ceramic near (high near conductivity or low near resistivity) same ohm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 16:46

S79	424	361/112.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 17:09
S80	768	esd and clip	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/20 13:20
S81	46	esd and clip and insulat \$3 with cover\$3 with (resist\$3 conduct\$3 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/20 13:21
S82	29	esd and clip and insulat \$3 near3 cover\$3 with (resist\$3 conduct\$3 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/20 13:22
S83	28	esd and clip and insulat \$3 near3 covered with (resist\$3 conduct\$3 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/20 13:24
S84	227	esd and insulat\$3 near3 cover\$3 with (resist\$3 conduct\$3 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/20 13:26
S85	0	esd and insulat\$3 near3 core with cover\$3 with (resist\$3 conduct\$3 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/20 13:27
S86	0	esd and (insulat\$3 isolat \$3) near3 core with cover \$3 with (resist\$3 conduct \$3 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/20 13:27

S87	434	(esd discharg\$3) and (insulat\$3 isolat\$3) near3 core with (surround\$3 cover\$3) with (resist\$3 conduct\$3 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/20 13:30
S88	62	discharg\$3 same (insulat\$3 isolat\$3) near3 core with (surround\$3 cover\$3) with (resist\$3 conduct\$3 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/20 13:30
S89	17	discharg\$3 same (insulat\$3 isolat\$3) near core with (surround\$3 cover\$3) with (resist\$3 conduct\$3 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/20 13:41
S90	17	discharg\$3 same (insulat\$3 isolat\$3) near core with (surround\$3 cover\$3) with (resist\$3 conduct\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/20 13:41
S91	1	10/584,659	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/20 14:06
S92	18	"4,749,362"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/20 14:13
S93	19	("1071978"   "2417530"   "3182257"   "4055806"   "4078569"   "4161692"   "4174713"   "4650933"   "4749362"   "4791363"   "4894612"   "5049148"   "5247246"   "5364394"   "5407368"   "5574359").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 14:24
S94	2	("5914612").URPN.	USPAT	OR	OFF	2008/05/20 14:31
S95	168	361/222.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/20 14:40

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